Abstract of the Disclosure

Techniques for reconfiguring systems that are configured by modifying configuration tables in a

5   database. Reconfiguration begins by making a copy of the production version to obtain the

development version and a snapshot showing the current state of the configuration tables in the

production version is made. The development version is then reconfigured and tested. Before

the development version's configuration is migrated to the production version, the production

version's configuration tables are compared with the snapshot to see whether the state of the

10   production version's configuration tables has changed. If has not, the migration takes place; if it

has, the production version's configuration tables have changed since the snapshot was made. In

this case, a new development copy and snapshot must be made and the reconfiguration done

over or if the user desires, a forced migration may be made by overwriting the production

version's configuration tables with those of the development version.

15